



Gage Schlice Fire Marshal

## ABOVEGROUND STORAGE TANK PERMIT Submittal Checklist

- Commercial
- · Add or Remodel a Fire System
- · Other fire system

## **PLANS**

- Complete plan set, stamped and signed by the preparer, with the appropriate stamp and/or license number on all sheets, when applicable. (Electronic Signatures Accepted)
- Scope of Work.
- Overhead site plan to include the following: north arrow, scale of drawing, property lines, dispenser islands, guard-posts or bollards, tanks, product piping, vent piping, vent termination, emergency shutoff(s), monitoring equipment, location of monitoring panel, pumps, dispensers, shear valves and overfill prevention devices.
- Site plan to include the location of existing and proposed structures.
- Piping plan to include the following: type of piping, piping trench locations showing distances between pipes and pipes. Existing tanks and piping systems shall be outlined.
- Cross-sectional drawing of tank and piping systems detailing secondary containment if applicable. The drawing shall identify all pipes and ancillary equipment.

## **TECHNICAL DOCUMENTS**

- Manufacturers' data sheets indicating model numbers and listing information for equipment, devices and materials.
- Tank pad structural calculations and methodology.